Atty. Dkt. No. 046262-0143

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Motohiro IKAWA

Title: VOLUME CONTROL METHOD, VOLUME

CONTROLLER, VOLUME CONTROL PROGRAM, ELECTRONIC APPARATUS

Appl. No.: Unassigned

Filing Date: 9/18/2006

International PCT/JP2005/003973

Appl. No.:

International

3/8/2005

Filing Date:

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be



appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Documents A1 through A6 listed on the attached PTO/SB/08 were cited in the International Search Report in Applicant's International Application PCT/JP2005/003973. A copy of the International Search Report is attached setting forth the portion of each reference considered relevant by the examiner.

Documents A1 and A3 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Documents A2 and A6 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

The relevance of the non-English language document A7 is described in the present specification. Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicant has endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609). Any document listed on the attached PTO/SB/08 was cited as

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being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreignlanguage documents has been provided where readily available. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Glenn Law

Attorney for Applicant

Registration No. 34,371

Date: September 18, 2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: September 18, 2006

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	Complete if Known
Application Number	Unassigned
Filing Date	09/18/2006
First Named Inventor	Motohiro IKAWA
Group Art Unit	Unassigned
Examiner Name	Unassigned
	046262-0143
Attorney Docket Number	040202 0 1 10

				U.S. PATENT DOCUMENTS		Pages, Columns, Lines,
		U.S. Patent De		Name of Patentee or Applicant of	Date of Publication of Cited Document	Where Relevant Passages or Relevant
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Cited Document	MM-DD-YYYY 03-14-2002	Figures Appear	
	A1	2002/0031236 2001/0026624	A1	SHIMIZU ET AL. KON ET AL.	10-04-2001	

			UNPUBLISH	HED U.S. PATENT APPLICATION	DOCUMENTS	Pages, Columns, Lines,
Examiner	Cite	U.S. Patent Ap Docume		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
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	A3 A4	JP JP	2002-101485 2004-13084	A	SONY CORP SHARP CORP MITSUBISHI ELECTRIC	04-05-2002 01-15-2004 11-07-2003		ABS ABS ABS
	A5 A6 A7	JP JP	2003-318673 2001-285983 11-68484	A	CORP SANYO ELECTRIC CO AIWA CO LTD	10-12-2001 03-09-1999		ABS ABS

	A7	JP 11-00404 177 17	
		NON PATENT LITERATURE DOCUMENTS When appropriate it is a strict of the article (when appropriate), title of the	_6
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